

18334
041204
U.S. PTO

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

Our Docket No.: **34270/US/TAL/VEJ**

Date: **April 12, 2004**

First Named Inventor: **Cyrus BAMJI et al.**

Title: **METHOD AND SYSTEM TO DIFFERENTIALLY ENHANCE
SENSOR DYNAMIC RANGE**

"Express Mail" Mailing Label No.: **EV 298965930 US**

Date of deposit: **April 12, 2004**

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Typed name: **Bret Melanson**

Signed: 

**ADDRESS TO: Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

APPLICATION ELEMENTS

1. ☐ Fee Transmittal (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status
3. ☒ Specification: Total Pages: **38**
 - ☒ Descriptive title of the invention
 - ☒ Cross References to Related Applications
 - ☐ Statement Regarding Fed. Sponsored R&D
 - ☐ Reference to sequence listing, a table, or a computer program listing Appendix
 - ☒ Background of the Invention
 - ☒ Brief Summary of the Invention
 - ☒ Brief Description of the Drawings
 - ☒ Detailed Description
 - ☒ Claims
 - ☒ Abstract of the Disclosure
4. ☒ Drawings (35 U.S.C. 113) Total Sheets: **15**
5. ☒ Oath or Declaration Total Pages: **3**
 - a. ☐ Newly Executed (original or copy)
 - b. ☐ Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 19 completed)
 - i. ☐ **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application (see 37 C.F.R. 1.63(d)(2) and 1.33(b))
6. ☐ Application Data Sheet (37 C.F.R. 1.76)

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. ☐ Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
 - c. ☐ Statement verifying identify of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 C.F.R. 3.73(b) Statement ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (with Copies of Citations as necessary)
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard
(Should be specifically itemized)
15. ☐ Certified Copy of Priority document(s)
(If foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☐ Other:

18. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:

☐ Continuation ☐ Division ☐ Continuation-in-part (CIP) of prior Application No.:

For continuation or divisional applications: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference.

CORRESPONDENCE ADDRESS

SIGNATURE: 

DATE: **April 12, 2004**

ATTY NAME **Victor E. Johnson, Reg. No. 41,546
/for/ Todd A. Lorenz, Reg. No. 39,754**

ADDRESS **DORSEY & WHITNEY LLP
Four Embarcadero Center
Suite 3400
San Francisco, CA 94111-4187**

CUSTOMER NUMBER: **32940**

TELEPHONE **(415) 781-1989**

FAX **(415) 398-3249**

(Client Matter No. 469120-00052)

(1136898)